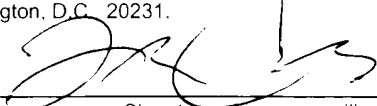


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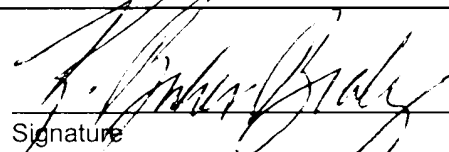
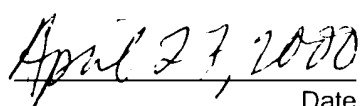
17

| Certificate of Mailing | |
|--|--|
| Date of Deposit <u>April 27, 2000</u> | Label Number: <u>EL488650358U</u> |
| I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231. | |
| Luis A. Cruz |  |
| Printed name of person mailing correspondence | Signature of person mailing correspondence |

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09/559622

04/27/00

| UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR §1.53(b) | |
|---|---------------------------------------|
| Attorney Docket Number | 01997/521002 |
| Applicant | Rajesh Ranganathan <i>et al.</i> |
| Title | A NOVEL SEROTONIN-GATED ANION CHANNEL |
| PRIORITY INFORMATION: | |
| This application claims priority from U.S. Provisional Application Serial No. 60/131,149, filed April 27, 1999 | |
| APPLICATION ELEMENTS: | |
| Cover sheet | 1 page |
| Specification | 47 pages |
| Claims | 4 pages |
| Abstract | 1 page |
| Drawings (Informals) | 22 sheets |
| Combined Declaration and POA, which is: <input checked="" type="checkbox"/> Unsigned; <input type="checkbox"/> Newly signed for this application; <input type="checkbox"/> A copy from prior application _____ and the entire disclosure of the prior application is considered as being part of the disclosure of this new application and is hereby incorporated by reference therein. | 3 pages |
| Statement Deleting Inventors | 0 pages |
| Sequence Statement | 0 pages |
| Sequence Listing on Paper | 0 pages |
| Sequence Listing on Diskette | 0 disks |
| Small Entity Statement, which is: <input type="checkbox"/> Unsigned; <input type="checkbox"/> Newly signed for this application; <input type="checkbox"/> A copy from prior application _____ and such small entity status is still proper and desired. | 0 page |

| | |
|---|---|
| Preliminary Amendment | 0 pages |
| IDS | 0 pages |
| Form PTO 1449 | 0 pages |
| Cited References | 0 references |
| Recordation Form Cover Sheet and Assignment | 0 pages |
| Assignee's Statement | 0 pages |
| English Translation | 0 pages |
| Certified Copy of Priority Document | 0 pages |
| Return Receipt Postcard | 1 |
| FILING FEES: | |
| Basic Filing Fee: \$690.00 | \$690.00 |
| Excess Claims Fee: 21 - 20 x \$18.00 | \$18.00 |
| Excess Independent Claims Fee: 16 - 3 x \$78.00 | \$1,014.00 |
| Multiple Dependent Claims Fee: \$260.00 | \$0.00 |
| Total Fees: | \$1,722.00 |
| <input checked="" type="checkbox"/> Enclosed is a check for \$1,722.00 to cover the total fees. <input type="checkbox"/> Charge [**AMOUNT**] to Deposit Account No. 03-2095 to cover the total fees. <input type="checkbox"/> The filing fee is not being paid at this time. <input checked="" type="checkbox"/> Please apply any other charges, or any credits, to Deposit Account No. 03-2095. | |
| CORRESPONDENCE ADDRESS: | |
| Kristina Bieker-Brady, Ph.D. Reg. No. 39,109 Clark & Elbing LLP 176 Federal Street Boston, MA 02110 | |
| Telephone: 617-428-0200 Facsimile: 617-428-7045 | |
|  Signature |  Date |

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Date of Deposit April 27, 2000

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Luis A. Cruz

Printed name of person mailing correspondence

Signature of person mailing correspondence

APPLICATION
FOR
UNITED STATES LETTERS PATENT

APPLICANT : Rajesh Ranganathan, H.R. Horvitz, and Stephen C. Cannon
TITLE : A NOVEL SEROTONIN-GATED ANION CHANNEL